

Title (en)
RALOXIFENE L-LACTATE OR A HEMIHYDRATE THEREOF, THEIR USES, PHARMACEUTICAL COMPOSITIONS AND PREPARATION PROCESSES

Title (de)
RALOXIFENE-L-LACTAT ODER EIN HEMIHYDRAT DAVON, DEREN VERWENDUNGEN, PHARMAZEUTISCHEN ZUSAMMENSETZUNGEN UND HERSTELLUNGSVERFAHREN

Title (fr)
L-LACTATE DE RALOXIFÈNE OU UN HÉMIHYDRATE DE CELUI-CI, LEURS UTILISATIONS, COMPOSITIONS PHARMACEUTIQUES ET PROCÉDÉS DE PRÉPARATION

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Abstract (en)
[origin: WO2004029046A2] Raloxifene acid addition salts or solvates thereof, having improved dissolution properties in media comprising hydrochloric acid are described, compared with similar preparations based on raloxifene or raloxifene hydrochloride. The disclosed acid addition salts or solvates thereof show an improved bioavailability in media comprising hydrochloric acid, such as the gastric juice. The acid addition salts or solvates thereof are addition salts or solvates of raloxifene and a pharmaceutical acceptable acid selected among succinic acid, lactic acid, malonic acid or sulphuric acid. Further, crystalline forms of the raloxifene salts and solvates thereof are disclosed. The raloxifene acid addition salts and/or solvates thereof are useful for the preparation of pharmaceutical composition for oral administration capable of fast and reliable release of the active ingredients in the stomach of the patient, in particular for the treatment of cancer or osteoporosis, or for inhibiting cartilage degradation. A new method for preparation of raloxifene lactate is also disclosed.

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